

| ISSUE CLASSIFICATION |          |
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| Class                | Subclass |
|                      |          |

PATENT NUMBER

## U.S. UTILITY Patent Application

**O.I.P.E**

PATENT DATE

SCANNED

11 Km ZOA

|                              |                 |              |                   |                  |                  |
|------------------------------|-----------------|--------------|-------------------|------------------|------------------|
| APPLICATION NO.<br>09/917993 | CONT/PRIOR<br>F | CLASS<br>310 | SUBCLASS<br>313 R | ART UNIT<br>2834 | EXAMINER<br>Budd |
|------------------------------|-----------------|--------------|-------------------|------------------|------------------|

## APPLICANTS

TS YOUNG TITLE

$$\sum_{i=1}^n \left( \frac{1}{i} \right)^{1-\alpha} \left( \frac{1}{i} \right)^{\alpha} = \sum_{i=1}^n \frac{1}{i} = \infty \quad \text{for } \alpha < 1.$$

**TITLE**

PTO-2040  
12/99

**ISSUING CLASSIFICATION**

[illegible]

|   |  |  |                                   |                      |
|---|--|--|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b><br>Sheets Drwg.      Figs. Drwg.      Print Fig. |  | <b>CLAIMS ALLOWED</b>             |                      |
|   |  |  | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.<br><br><input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____<br>_____<br>_____ | _____<br>(Assistant Examiner)      (Date)                        |  | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
|   |  |  | <b>ISSUE FEE</b>                  |                      |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | _____<br>(Primary Examiner)      (Date)                          |  | Amount Due                        | Date Paid            |
|   |  |  | <b>ISSUE BATCH NUMBER</b>         |                      |
|   | _____<br>(Legal Instruments Examiner)      (Date)                |  |                                   |                      |

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